

SENATE BILL 559

M3, J2

1lr2174

By: **Senators Pugh, Jones–Rodwell, and Montgomery**

Introduced and read first time: February 4, 2011

Assigned to: Education, Health, and Environmental Affairs

A BILL ENTITLED

1 AN ACT concerning

2 **Environment – Radiology Safety – Regulations**

3 FOR the purpose of requiring the Department of the Environment to adopt regulations
4 that incorporate by reference certain methodologies for radiology safety on or
5 before a certain date; and generally relating to radiology safety in the State.

6 BY adding to

7 Article – Environment

8 Section 8–307

9 Annotated Code of Maryland

10 (2007 Replacement Volume and 2010 Supplement)

11 SECTION 1. BE IT ENACTED BY THE GENERAL ASSEMBLY OF
12 MARYLAND, That the Laws of Maryland read as follows:

13 **Article – Environment**

14 **8–307.**

15 **ON OR BEFORE OCTOBER 1, 2012, THE DEPARTMENT SHALL ADOPT**
16 **REGULATIONS THAT INCORPORATE BY REFERENCE THE FOLLOWING**
17 **METHODOLOGIES FOR RADIOLOGY SAFETY:**

18 **(1) NUCLEAR REGULATORY COMMISSION REGULATORY ISSUE**
19 **SUMMARY 2002–6 EVALUATING OCCUPATIONAL DOSE FOR INDIVIDUALS**
20 **EXPOSED TO NRC–LICENSED MATERIAL AND MEDICAL X–RAYS, ISSUED ON**
21 **APRIL 16, 2002; AND**

EXPLANATION: CAPITALS INDICATE MATTER ADDED TO EXISTING LAW.

[Brackets] indicate matter deleted from existing law.



1 **(2) NUCLEAR REGULATORY COMMISSION REGULATORY GUIDE**
2 **8.40 METHODS FOR MEASURING EFFECTIVE DOSE EQUIVALENT FROM**
3 **EXTERNAL EXPOSURE, ISSUED JULY 2010.**

4 SECTION 2. AND BE IT FURTHER ENACTED, That this Act shall take effect
5 October 1, 2011.